

### Winners of 2015 phd grants competition programs

#	Project code	Project title	Grant recipient	Scientific supervisor of grant recipient	Educational institutions	Research Fields
1	DO/396/2-110/14	The Poetics of Ernest Hemingway's Short Stories	Kvachakidze Natia	Tskhvediani Irakli	Akaki Tsereteli State University	2
2	DO/104/10-101/14	Identification of new sources of resistance and other effective means for control of wheat yellow ru	Natsarishvili Ketino	Sikharulidze Zoia	Batumi Shota Rustaveli State University	10
3	DO/15/2-105/14	Regional peculiarities of final upper paleolithic South Caucasus (according to Dzudzuana and Satsurblia caves)	Chkhartishvili Guram	Meshveliani Tengizi	Batumi Shota Rustaveli State University	2
4	DO/312/8-404/14	The study of alkaloid-containing endemic plant species of Ajara and Ajara-Lazeti for the purpose of their application in medicine	Beridze Dali	Bakuridze Aliosha, Metreveli Mariami	Batumi Shota Rustaveli State University	8
5	DO/385/8-308/14	Fetal Programming and it's impact on Cgildhood Asthma and Child's Respiratory Diseases Development	Bakhtadze Tamari	Nemsadze Ketevani	David Tvildiani Medical University	8
6	DO/60/2-150/14	Political Context of The architecture	Amashukeli Tamari	Elizbarashvili Irine	Apolon Kutateladze Tbilisi State Academy of Arts	2
7	DO/228/4-100/14	Digital restoration and reconstruction of Old Tbilisi (Kala district) historical face in a virtual reality systems	Darjania Mikheili	Iashvili Nana	Apolon Kutateladze Tbilisi State Academy of Arts	4
8	DO/271/2-150/14	Issues of standardization of cultural heritage complex monuments management an example of Gelati Monastery complex	Trapaidze Kakha	Kuprashvili Nana	Apolon Kutateladze Tbilisi State Academy of Arts	2
9	DO/300/2-150/14	Georgian Musical Instruments and Instruments Widespread on Georgian Territory	Razmadze Nino	Shughliashvili Daviti, Tsurtsunia Rusudani	Vano Sarajishvili Tbilisi State Conservatoire	2
10	DO/5/1-10/14	Georgia relations with Fatimid Caliphate in the 11th Century	Narimanishvili Giorgi	Katsitadze Giorgi	Free University of Tbilisi	1
11	DO/166/7-140/14	Molecular-Genetic Aspects of Inherited Thrombophilia and Their Role in the Pathogenesis of Thrombosis and Pregnancy Complications in Georgian Population	Kartvelishvili Ketevani	Pirtskhelani Nino	Tbilisi State Medical University	7
12	DO/151/8-335/14	The impact of radiofrequency thermal ablation (RFA) on adaptive immune responses in patients with liver cancer	Mazmishvili Ketevani	Chikovani Tinatini	Tbilisi State Medical University	8

13	DO/394/2-110/14	Georgian Autobiography	Khvedelidze Irakli	Ratiani Irma	Ivane Javakhishvili Tbilisi State University	2
14	DO/202/6-310/14	Study of Nonstationary Processes in the Solar Chromosphere	Khutsishvili Daviti	Shatashvili Nana, Kulijanishvili Vazha	Ivane Javakhishvili Tbilisi State University	6
15	DO/275/9-280/14	Assessment and GIS Modeling of Soil Erosion (Shida Kartli Example)	Tsitsagi Mariami	Nikolaishvili Dali	Ivane Javakhishvili Tbilisi State University	9
16	DO/367/2-131/14	Old Georgian Versions of I Samuel (Text-history and Preparation for Publication)	Mirotadze Natia	Kharanauli Ana	Ivane Javakhishvili Tbilisi State University	2
17	DO/80/9-280/14	Speleo-Geomorphological study of the Racha limestone massif by using modern research methods	Asanidze Lasha	Machavariani Lia	Ivane Javakhishvili Tbilisi State University	9
18	DO/170/2-131/14	Identification of the Critical Text of the Old Georgian Translation of Dialogues of Theodore Abu Qurrah with Muslims and Preparation for Publication (With Parallel New Georgian Translation and Commentaries)	Mghebrishvili Nino	Dolidze Tina, Mchedlidze Magda	Ivane Javakhishvili Tbilisi State University	2
19	DO/273/1-30/14	Morphological Category of the Voice in Megrelian-Laz	Akhalaia Nato	Chukhua Merabi	Ivane Javakhishvili Tbilisi State University	1
20	DO/192/2-222/14	Complex-geographic study of the highlands of eastern Georgia by using modern methods according to the example of Khevi, Khevsureti and Tusheti	Kvirkvelia Nana	Pavliashvili Nino	Ivane Javakhishvili Tbilisi State University	2
21	DO/25/2-110/14	20th Century's Autofictional Prose and The Place of Autofiction as a Genre in The Theory of Literature	Mengi-Bardzimashvili Nino	Ratiani Irma	Ivane Javakhishvili Tbilisi State University	2
22	DO/24/5-100/14	On the partial sums and Marcinkiewicz-Fejér means on the one and two dimensional one parameter Hardy spaces	Tepnadze Giorgi	Goginava Ushangi	Ivane Javakhishvili Tbilisi State University	5
23	DO/30/6-200/14	Nucleon-nucleon elastic scattering	Bagdasariani Zara	Lomidze Nodari	Ivane Javakhishvili Tbilisi State University	6
24	DO/246/2-150/14	Cultural Heritage Management in Open Air Museums	Meparishvili Nana	Koshoridze Irine	Ivane Javakhishvili Tbilisi State University	2
25	DO/301/2-110/14	Imagological Aspects of Colonialism (on the example of G. Gachev's works on Georgian theme)	Gogoladze Maia	Gaprindashvili Nani	Ivane Javakhishvili Tbilisi State University	2
26	DO/6/2-151/14	2008 August war as a collective trauma	Tabeshadze Nino	Chikovani Nino	Ivane Javakhishvili Tbilisi State University	2
27	DO/187/10-105/14	BY GOLD MINE CONTAMINATED SOILS PHYTOREMEDIATION	Avkopashvili Guranda	Gakhokidze Ramaz, Ghonghadze Aleksandre	Ivane Javakhishvili Tbilisi State University	10
28	DO/173/2-105/14	Archaeological survey of Rioni Delta using Geographic Information systems (for localization ancient city Phasisi)	Naskidashvili Davit	Licheli Vakhtangi	Ivane Javakhishvili Tbilisi State University	2
29	DO/32/2-183/14	Interaction between Form and Substance of Transaction and Legal Consequences of Noncompliance with Formalities	Amiranashvili Giorgi	Zoidze Besarioni	Ivane Javakhishvili Tbilisi State University	2
30	DO/37/2-184/14	Applicable Legal Regime in the Occupied Territories	Pipia Saba	Khutsishvili Ketevani	Ivane Javakhishvili Tbilisi State University	2
31	DO/37/2-184/14	Ethnicity seen by Georgian hagiographs: universal and specific	Kadagishvili Sopio	Chkhartishvili Mariami	Ivane Javakhishvili Tbilisi State University	1

32	DO/74/5-104/14	Studying of local features of earthquakes time distribution, on the basis of analysis of earthquakes catalogues for Caucasus and other regions of the globe	Sborshchikovi Aleksandre	Gordeziani Daviti	Ivane Javakhishvili Tbilisi State University	5
33	DO/261/2-151/14	Soviet Remembrance of 1930s: Political Repression	Gogava Iveta	Kakitelashvili Ketevani	Ivane Javakhishvili Tbilisi State University	2
34	DO/311/7-280/14	Investigation of probiotic activity and genetic identification of lactic acid bacteria isolated in Georgia: creation of database according to strains genotypes and geographical origins	Kakabadze Elene	Chanishvili Nina	Ivane Javakhishvili Tbilisi State University	7
35	DO/383/2-200/14	Attachment development in foster care	Jorjadze Nino	Arutinova Luiza	Ivane Javakhishvili Tbilisi State University	2
36	DO/68/2-141/14	Issue of Interrelations between East and West in "Mahjar" Literature	Surmava Nino	Igardavadze Darejani	Ivane Javakhishvili Tbilisi State University	2
37	DO/206/6-430/14	Synthesis of novel chiral sulfoxides and investigation of structure-enantioselectivity relationships in high-performance liquid chromatography	Kakava Rusudani	Chankvetadze Bezhani	Ivane Javakhishvili Tbilisi State University	6
38	DO/277/1-20/14	Dream in Georgian Literature	Dolidze Ana	Paichadze Tamari	Ivane Javakhishvili Tbilisi State University	1
39	DO/225/2-183/14	Interpretation of a Legal Norm - What Is and How It Acts	Tarieladze Gia	Kereselidze Daviti	Ivane Javakhishvili Tbilisi State University	2
40	DO/351/1-10/14	Georgian Identity: Historical Aspects ( 18 th century)	Targamadze Zurabi	Chkhartishvili Mariami	Ivane Javakhishvili Tbilisi State University	1
41	DO/349/2-200/14	Conflicts at school	Berishvili Lali	Jorbenadze Revazi	Ivane Javakhishvili Tbilisi State University	2
42	DO/391/2-230/14	Macro-prudential policy analyses based on macroeconomic model	Iagvilava Levani	Chikobava Malkhazi	Ivane Javakhishvili Tbilisi State University	2
43	DO/70/2-141/14	Early Islam and Christianity in the Middle East and South Caucasus(Georgia) in the beginning of 7-8 century	Chanturishvili Pavle	Japaridze Gocha	Ivane Javakhishvili Tbilisi State University	2
44	DO/224/1-30/14	Hattian language and its relation to Ibero-Caucasian languages	Kochlamazishvili Levani	Tatishvili Irine	Ivane Javakhishvili Tbilisi State University	1
45	DO/171/8-314/14	In vitro investigation of prostate cancer biomarker on the basis of gold nanoparticles functionalized with near infrared fluorescence dyes and prostate specific membrane antigen	Chubinidze Ketevani	Davitashvili Elene	Ivane Javakhishvili Tbilisi State University	8
46	DO/374/2-130/14	The cultural-linguistic analysis of Greek inscriptions discovered in Georgia and the creation of its first digital corpus	Lezhava Tamari	Gordeziani Rismagi	Ivane Javakhishvili Tbilisi State University	2
47	DO/102/1-10/14	The Georgian monasticism in IV-VIII	Matitashvili Shota	Otkhmezuri Giorgi	Ivane Javakhishvili Tbilisi State University	1
48	DO/286/1-20/14	Photographic- binocular in Georgian modernist narrative texts	Gelashvili Levani	Paichadze Tamari	Ivane Javakhishvili Tbilisi State University	1
49	DO/149/2-104/14	Woodrow Wilson's Fourteen Points and the Issue of Foundation of League of Nations	Tsiklauri Giorgi	Kalandadze Merabi	Ivane Javakhishvili Tbilisi State University	2
50	DO/75/2-132/14	Political islam in the modern caucasus	Omsarashvili Giorgi	Kvitsiani Joni	Ivane Javakhishvili Tbilisi State University	2

51	DO/58/2-222/14	Agrotourism – Development Preconditions and The perspectives in Georgia	Khartishvili Lela	Pavliashvili Nino	Ivane Javakhishvili Tbilisi State University	2
52	DO/326/2-104/14	Transnistrian conflict	Shamugia Vakhtangi	ყუყუნაშვილი გიორგი	Ivane Javakhishvili Tbilisi State University	2
53	DO/335/2-110/14	THE ISSUES OF FORMATION AND DEVELOPMENT OF CIVIC CONSCIOUSNESS IN VAZHA-PHAVELA'S CREATIVE WORKS -methods and activities of teaching	წიკლაური მარინე	Sharabidze Tamari	Ivane Javakhishvili Tbilisi State University	2
54	DO/21/2-230/14	The impact of financial liberalization on economic development of Georgia	Geradze Revazi	Barbakadze Khatuna	Ivane Javakhishvili Tbilisi State University	2
55	DO/287/2-230/14	Stock trade management in Georgia	Ugreldze Erekle	Todua Nugzari, Svanadze Vakhtangi	Ivane Javakhishvili Tbilisi State University	2
56	DO/155/5-105/14	Algebraic structures of strong reducibilities	Chitaia Irakli	Omanadze Rolandi	Ivane Javakhishvili Tbilisi State University	5
57	DO/364/2-221/14	Peculiarities of Media Management in the Post-Soviet South Caucasus Countries	Mamagulishvili Nana	Kuprashvili Natia	Ivane Javakhishvili Tbilisi State University	2
58	DO/267/7-222/14	Molecular mechanisms of memory in visual imprinting of chicks	Margvelani Giorgi	Solomonias Revazi	Ivane Javakhishvili Tbilisi State University	7
59	DO/376/2-210/14	Financing General Education in Georgia: Efficiency, Equity and Adequacy	Gagnidze Archili	Maglakelidze Shorena	Ivane Javakhishvili Tbilisi State University	2
60	DO/237/3-250/14	"Transport properties in nanostructured thermoelectrics"	Mebonia Mikheili	Tavkhelidze Avtandili	Ivane Javakhishvili Tbilisi State University	3
61	DO/138/6-310/14	Radio Observations of the Solar Corona	Dididze Grigoli	Shergelashvili Bidzina	Ivane Javakhishvili Tbilisi State University	6
62	DO/59/7-222/14	Molecular mechanisms of Mio-inositol action on epileptogenesis	Tsverava Lia	Solomonias Revazi	Ivane Javakhishvili Tbilisi State University	7
63	DO/387/2-230/14	Motivations for Foreign Direct Investment and Their Impact on Host Countries	Kurdadze Shorena	Kasradze Tea, Sikharulidze Daviti	Ivane Javakhishvili Tbilisi State University	2
64	DO/69/2-183/14	Interrelationship between the transfer of risk and the performance of obligation	Begiashvili Nino	Kereselidze Davit	Ivane Javakhishvili Tbilisi State University	2
65	DO/372/10-101/14	Functional pollinator biodiversity and their number decline threats in Georgia	Kirkidze Giorgi	Japoshvili Giorgi	Ivane Javakhishvili Tbilisi State University	10
66	DO/189/10-100/14	Mulberry Silkworm bombix mori (L) disease-nuclear polyhedrosis virus early diagnostics and biologically active substance influence in biotechnological indicators	Gujabidze Irakli	Ghaghanidze Dali, Baramidze Nargizi	Ivane Javakhishvili Tbilisi State University	10
67	DO/363/10-160/14	Innovative Technology of High Antioxidant Activity Red Dessert Wines Enriched with Phenolic Compounds	Kekelidze Inessa	Ebelashvili Nana, Japaridze Murmani	Ivane Javakhishvili Tbilisi State University	10
68	DO/253/10-140/14	Improving Potato Harvesting Machinery Technology Based on the Constrictive Modernization of Picker's Acting Body for Georgian Soil Conditions	Natenadze Nodari	Makharoblidze Revazi, Kacharava Otari	Ivane Javakhishvili Tbilisi State University	10
69	DO/355/2-211/14	The Characteristics of Digital Broadcasting and their impact on the development of Modern Informational Capital	Macharadze Nana	Berdzenishvili Amirani	Ivane Javakhishvili Tbilisi State University	2
70	DO/34/2-190/14	Civic Advocacy Impact on Public Policy:Georgia Examples	Koberidze Tamar	Dolidze Nino	Ivane Javakhishvili Tbilisi State University	2

71	DO/150/7-276/14	Brain Orexinergic System as an Integral Component of Etiology of Behavioral and Sleep-Wakefulness Cycle Disorders Characteristic for Unipolar Depression	Maghlakelidze Neli	Natchkebia nargizi	Ivane Javakhishvili Tbilisi State University	7
72	DO/308/4-105/14	Doctoral Program in "Informatics" of the faculty of Informatics and Control System at Georgian Technical University	Chikvinidze Merabi	Pkhakadze Konstantine	Ivane Javakhishvili Tbilisi State University	4
73	DO/88/2-105/14	Aspects of Iberian and Roman cultural relations	Parjanadze Teimurazi	Inanishvili Givi, Kalandadze Nino	Ivane Javakhishvili Tbilisi State University	2
74	DO/305/4-105/14	Doctoral Program in "Informatics" of the faculty of Informatics and Control System at Georgian Technical University	Chichua Giorgi	Pkhakadze Konstantine	Ivane Javakhishvili Tbilisi State University	4
75	DO/159/4-130/14	Study of the ecological parameters of the Black Sea with multimedia bases	Gavardashvili Ana	Surguladze Gia	Ivane Javakhishvili Tbilisi State University	4
76	DO/280/4-110/14	Modelling and Study of multi-contour Mechanisms of Management of Innovative Processes	Gagloshvili Julieta	Gasitashvili Zurab, Khutsishvili Sulkhan	Ivane Javakhishvili Tbilisi State University	4
77	DO/77/3-109/14	Hydro Engineering Problems of River Estuary Areas and the Ways of Their Solution in the Black Sea Regions of Georgia	Kodua Manoni	Gagoshidze Shalva	Ivane Javakhishvili Tbilisi State University	3
78	DO/226/2-150/14	Queen Darejan's palace ("Sachino") in Tbilisi and the issues of Georgian secular architecture of later middle ages	Chekurishvili Nino	Sanikidze Tamazi	Ivane Javakhishvili Tbilisi State University	2
79	DO/56/2-190/14	The Perspective of Inculcation and Development of "Electronic Government" in Autonomous Republic of Ajara	Manvelidze Irakli	Iashvili Genadi	Ivane Javakhishvili Tbilisi State University	2
80	DO/38/2-191/14	Georgian-Spanish religious and political relations between the XV-XVII centuries	Gabunia Mariami	Papashvili Murmani	Ivane Javakhishvili Tbilisi State University	2
81	DO/321/5-104/14	Statistical analysis of financial models for some socio-political institutions	Chartolani Rusudani	Kirtadze Aleks	Ivane Javakhishvili Tbilisi State University	5
82	DO/82/10-170/14	Establish irrigation optimal regimes for agricultural crops considering the soil-grounds characteristics	Lomishvili Maia	Kruashvili Irakli, Inashvili Irma	Ivane Javakhishvili Tbilisi State University	10
83	DO/329/3-100/14	research the causes of defects and injuries of reinforced concrete and stone construction	Katamadze Akaki	Tsikarishvili malkhazi	Ivane Javakhishvili Tbilisi State University	3
84	DO/26/4-142/14	Automated Management of Multimodal Freight Transportation Processes	Surguladze Giorgi	Gogichaishvili Giorgi	Ivane Javakhishvili Tbilisi State University	4
85	DO/107/5-101/14	IMPULSIVE DIFFERENCE EQUATIONS AND PROBLEMS FOR LINEAR SYSTEMS	Ekhvaia Goderdzi	Ashordia Malkhazi	Ivane Javakhishvili Tbilisi State University	5
86	DO/298/1-30/14	Functionality of the Georgian and Abkhazian languages in Georgia in the 90-ies	Bakanidze Ana	Natchkebia Merabi, Gvantseladze Teimurazi	Ivane Javakhishvili Tbilisi State University	1
87	DO/137/2-150/14	The Question of interrelation of Medieval Georgian repoussé and chasing art and contemporary repoussé icons	Jokhadze Ekaterine	Gengiuri Nato	Ivane Javakhishvili Tbilisi State University	2

Scientific Fields

1	Georgian studies
2	Humanities, Economics and social sciences
3	Engineering and high technologies
4	Information technologies,telecomm unications
5	Matemtical sciences
6	Chemical and physical sciences
7	Life sciences
8	Medical sciences
9	Earth sciences and environment
10	Agricultural sciences